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PATENT - POWER OF ATTORNEY OR REVOCATION OF POWER OF ATTORNEY WITH A NEW POWER OF ATTORNEY AND CHANGE OF CORRESPONDENCE ADDRESS	Patent Number	See Attached list of 69 Patents
	Issue Date	See Attached list of 69 Patents
	First Named Inventor	
	Title	See Attached list of 69 Patents
	Attorney Docket Number	138525/ 61

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Statement under 37 CFR 3.73(b) (Form PTO/SB/96) submitted herewith or filed on _____

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STATEMENT UNDER 37 CFR 3.73(b)

Applicant/Patent Owner: _____

Application No./Patent No.: See Attached list of 69 Patents Filed/Issue Date: See Attached list of 69 Patents

Titled: See Attached list of 69 Patents

Metalsa S. A. de C.V., a Corporation
(Name of Assignee) (Type of Assignee, e.g., corporation, partnership, university, government agency, etc.)

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3. ☐ the assignee of an undivided interest in the entirety of (a complete assignment from one of the joint inventors was made)
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A. ☒ An assignment from the inventor(s) of the patent application/patent identified above. The assignment was recorded in the United States Patent and Trademark Office at Reel 024151, Frame 0335, or for which a copy therefore is attached.

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☐ As required by 37 CFR 3.73(b)(1)(i), the documentary evidence of the chain of title from the original owner to the assignee was, or concurrently is being, submitted for recordation pursuant to 37 CFR 3.11.

[NOTE: A separate copy (i.e., a true copy of the original assignment document(s)) must be submitted to Assignment Division in accordance with 37 CFR Part 3, to record the assignment in the records of the USPTO. See MPEP 302.08]

The undersigned (whose title is supplied below) is authorized to act on behalf of the assignee.

Signature

Nicolas Villarreal Martinez
Printed or Typed Name

Date

19-APRIL-2010
Attorney in fact
Title

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Tab #	Title	Country	Status	Appl. No.	Filing Date	Patent No.	Issue Date
1.	VEHICLE FRAME JOINT	US	Granted	544771	18-Oct-1993	5634663	03-Jun-1997
2.	REMOVABLE CROSS MEMBER FOR VEHICLE FRAME	US	Granted	657879	31-May-1996	5700033	23-Dec-1997
3.	METHOD FOR APPLYING A COATING CORROSION RESISTANT MATERIAL TO A VEHICLE FRAME STRUCTURE	US	Granted	773939	30-Dec-1996	5723180	03-Mar-1998
4.	CONNECTING AND SUPPORTING STRUCTURE FOR VEHICLE FRAME ASSEMBLY	US	Granted	656368	31-May-1996	5741026	21-Apr-1998
5.	HYDROFORMING APPARATUS HAVING IN-DIE HOLE PIERCING CAPABILITY AND A SLUG EJECTION SYSTEM USING HYDROFORMING FLUID	US	Granted	756793	26-Nov-1996	5816089	06-Oct-1998
6.	METHOD AND APPARATUS FOR MANUFACTURING VEHICLE FRAME COMPONENTS USING COMPOSITE FIBER PULTRUSION TECHNIQUES	US	Granted	924632	05-Sep-1997	5882460	16-Mar-1999
7.	ENGINE CRADLE FOR VEHICLE BODY AND FRAME ASSEMBLY AND METHOD OF MANUFACTURING SAME	US	Granted	787973	23-Jan-1997	5884722	23-Mar-1999
8.	MOUNTING STRUCTURE FOR VEHICLE FRAME ASSEMBLY	US	Granted	656383	31-May-1996	5915727	29-Jun-1999
9.	METHOD FOR JOINING BEHICLE FRAME COMPONENTS	US	Granted	996958	23-Dec-1997	5966813	19-Oct-1999
10.	VEHICULAR SKID PLATE AND CROSS MEMBER ASSEMBLY	US	Granted	902699	30-Jul-1997	5992926	30-Nov-1999
11.	MODULAR VEHICLE FRAME ASSEMBLY	US	Granted	774993	27-Dec-1996	6003935	21-Dec-1999
12.	VEHICLE FRAME ASSEMBLY AND METHOD FOR MANUFACTURING SAME	US	Granted	775653	31-Dec-1996	6010155	04-Jan-2000
13.	METHOD OF HYDROFORMING A VEHICLE FRAME COMPONENT	US	Granted	076683	12-May-1998	6016603	25-Jan-2000
14.	METHOD FOR MANUFACTURING A SIDE RAIL FOR A VEHICLE FRAME ASSEMBLY	US	Granted	078343	13-May-1998	6026573	22-Feb-2000
15.	METHOD OF CONNECTING A BALL AND SOCKET JOINT TO A CONTROL ARM IN A VEHICLE SUSPENSION SYSTEM	US	Granted	135131	17-Aug-1998	6076247	20-Jun-2000
16.	SPLICE JOINT FOR CONNECTING ADJACENT SIDE RAIL SECTIONS IN A VEHICLE BODY AND	US	Granted	915418	20-Aug-1997	6099194	08-Aug-2000

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	FRAME ASSEMBLY						
17.	MOLECULAR BONDING OF VEHICLE FRAME COMPONENTS USING MAGNETIC IMPULSE WELDING TECHNIQUES	US	Granted	666063	14-Jun-1996	6104012	15-Aug-2000
18.	TWO-PIECE UPPER CONTROL ARM AND SPRING MOUNTING BRACKET	US	Granted	422517	21-Oct-1999	6113144	05-Sep-2000
19.	METHOD OF MANUFACTURING A VEHICLE BODY AND FRAME ASSEMBLY	US	Granted	252269	18-Feb-1999	6138358	31-Oct-2000
20.	VEHICLE FRAME ASSEMBLY HAVING INTEGRAL SUPPORT SURFACES	US	Granted	268443	13-Mar-1999	6168204	02-Jan-2001
21.	MOLECULAR BONDING OF VEHICLE FRAME COMPONENTS USING MAGNETIC IMPULSE WELDING TECHNIQUES	US	Granted	138597	22-Aug-1998	6234375	22-May-2001
22.	APPARATUS AND METHOD FOR JOINING VEHICLE FRAME COMPONENTS	US	Granted	09/450458	29-Nov-1999	6255631	03-Jul-2001
23.	VEHICLE BODY AND FRAME ASSEMBLY INCLUDING ENERGY ABSORBING STRUCTURE	US	Granted	09/572976	17-Mar-2000	6293587	25-Sep-2001
24.	MECHANICAL PRESS STRUCTURE ADAPTED TO PERFORM HYDROFORMING OPERATIONS	US	Granted	09/650958	29-Aug-2000	6298701	09-Oct-2001
25.	JOINT BETWEEN CROSS MEMBER AND SIDE RAIL IN A VEHICLE FRAME ASSEMBLY	US	Granted	001858	31-Dec-1997	6308412	30-Oct-2001
26.	SLIDE RAIL FOR A VEHICLE FRAME ASSEMBLY	US	Granted	966517	10-Nov-1997	6398260	04-Jun-2002
27.	VEHICLE BODY AND FRAME ASSEMBLY AND METHOD OF MANUFACTURING SAME	US	Granted	09/650956	29-Aug-2000	6412818	02-Jul-2002
28.	VEHICLE BODY AND FRAME ASSEMBLY INCLUDING ENERGY ABSORBING STRUCTURE	US	Granted	09/865392	25-May-2001	6422604	23-Jul-2002
29.	BRACKET AND SIDE RAIL STRUCTURE FOR SUPPORTING A STEERING GEAR ON A VEHICLE FRAME ASSEMBLY	US	Granted	09/649274	28-Aug-2000	6439688	27-Aug-2002
30.	APPARATUS AND METHOD OF MANUFACTURING A VEHICLE FRAME ASSEMBLY	US	Granted	408747	30-Sep-1999	6477774	12-Nov-2002
31.	METHOD OF MANUFACTURING A	US	Granted	09/650955	29-Aug-2000	6497030	24-Dec-2002

Tab #	Title	Country	Status	Appl. No.	Filing Date	Patent No.	Issue Date
	LEAD SCREW AND SLEEVE MECHANISM USING A HYDROFORMING PROCESS						
32.	METHOD OF MANUFACTURING A VEHICLE BODY AND FRAME INCLUDING HYDROFORMED SIDE RAILS	US	Granted	911955	15-Aug-1997	6513242	04-Feb-2003
33.	METHOD OF MANUFACTURING A VEHICLE BODY AND FRAME ASSEMBLY	US	Granted	09/650959	29-Aug-2000	6519855	18-Feb-2003
34.	UNITARY CROSS MEMBER AND BODY MOUNT SUPPORT BRACKET FOR A VEHICLE BODY AND FRAME ASSEMBLY	US	Granted	09/968674	30-Sep-2001	6523876	25-Feb-2003
35.	APPARATUS FOR PERFORMING HYDROFORMING OPERATION	US	Granted	09/822806	30-Mar-2001	6536251	25-Mar-2003
36.	MOLECULAR BONDING OF VEHICLE FRAME COMPONENTS USING MAGNETIC IMPULSE WELDING TECHNIQUES	US	Granted	09/862033	21-May-2001	6548792	15-Apr-2003
37.	METHOD OF MANUFACTURING A VEHICLE BODY AND FRAME ASSEMBLY INCLUDING AN ENERGY ABSORBING STRUCTURE	US	Granted	09/809234	15-Mar-2001	6554176	29-Apr-2003
38.	METHOD OF MANUFACTURING A VEHICLE BODY AND FRAME ASSEMBLY	US	Granted	10/116673	04-Apr-2002	6681488	27-Jan-2004
39.	CLOSED CHANNEL STRUCTURAL MEMBER HAVING INTERNAL REINFORCEMENT FOR VEHICLE BODY AND FRAME ASSEMBLY	US	Granted	10/189299	02-Jul-2002	6733040	11-May-2004
40.	METHOD OF MANUFACTURING A VEHICLE FRAME ASSEMBLY INCLUDING HYDROFORMED SIDERAILS HAVING INTEGRALLY FORMED MOUNTING AREAS	US	Granted	025531	18-Feb-1998	6769178	03-Aug-2004
41.	JOINT DESIGN FOR LASER WELDING ZINC COATED STEEL	US	Granted	10/376593	03-Mar-2003	6794603	21-Sep-2004
42.	FLOATING CAGE NUT ASSEMBLY	US	Granted	10/372216	25-Feb-2003	6811363	02-Nov-2004
43.	MOLECULAR BONDING OF VEHICLE FRAME COMPONENTS USING MAGNETIC IMPULSE WELDING	US	Granted	10/414466	15-Apr-2003	6812039	02-Nov-2004

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	TECHNIQUES						
44.	MULTI-HEAD LASERS CUTTING/WELDING CELL WITH VIBRATION CONTROL	US	Granted	10/446818	29-May-2003	6825438	30-Nov-2004
45.	SINGLE-PIECE STEERING GEAR BRACKET AND STEERING GEAR JOINT MEMBER	US	Granted	10/325743	23-Dec-2002	6880842	19-Apr-2005
46.	JOINT DESIGN FOR LASER WELDING ZINC COATED STEEL	US	Granted	10/376624	03-Mar-2003	6906281	14-Jun-2005
47.	SIMULTANEOUS MAGNETIC PULSE FRAMING	US	Granted	10/639305	12-Aug-2003	6908024	21-Jun-2005
48.	METHOD AND APPARATUS FOR PERFORMING A MAGNETIC PULSE WELDING OPERATION	US	Granted	10/407804	04-Apr-2003	6921013	26-Jul-2005
49.	DOUBLE NUT TENSIONER ASSEMBLY FOR PRE-STRETCHED TIE RODS	US	Granted	10/359695	07-Feb-2003	6938450	06-Sep-2005
50.	STORAGE BOX FOR A PICKUP TRUCK FORMED FROM METALLIC AND COMPOSITE MATERIALS	US	Granted	10/607507	26-Jun-2003	6945591	20-Sep-2005
51.	SPACEFRAME CROSSMEMBER WITH INTEGRATED DOOR SEAL FEATURES	US	Granted	10/630933	31-Jul-2003	6957845	25-Oct-2005
52.	MOLECULAR BONDING OF VEHICLE FRAME COMPONENTS USING MAGNETIC IMPULSE WELDING TECHNIQUES	US	Granted	10/978916	01-Nov-2004	6977361	20-Dec-2005
53.	METHOD OF MANUFACTURING A VEHICLE BODY AND FRAME ASSEMBLY	US	Granted	10/765814	27-Jan-2004	6978545	27-Dec-2005
54.	APPARATUS AND METHOD FOR OPENING AND CLOSING STACKED HYDROFORMING DIES	US	Granted	10/601219	20-Jun-2003	6986273	17-Jan-2006
55.	APPARATUS AND METHOD OF MANUFACTURING A VEHICLE FRAME ASSEMBLY	US	Granted	09/392270	09-Sep-1999	7028404	18-Apr-2006
56.	STRUCTURAL COMPOSITE BODY CLOSURE PANELS FOR USE WITH A VEHICULAR SPACE FRAME ASSEMBLY	US	Granted	10/619379	14-Jul-2003	7044535	16-May-2006
57.	APPARATUS FOR PERFORMING A HYDROFORMING OPERATION ROBOCLAMP	US	Granted	10/178911	24-Jun-2002	7047780	23-May-2006
58.	PLATEN DESIGN FOR A C-FRAME PRESS	US	Granted	10/684372	15-Oct-2003	7063010	20-Jun-2006

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59.	METHOD FOR PERFORMING A HYDROFORMING OPERATION	US	Granted	11/235671	26-Sep-2005	7096700	29-Aug-2006
60.	METHOD OF PERMANENTLY JOINING FIRST AND SECOND METALLIC COMPONENTS	US	Granted	10/793336	04-Mar-2004	7127816	31-Oct-2006
61.	BI-METALLIC STRUCTURAL COMPONENT FOR VEHICLE FRAME ASSEMBLY	US	Granted	10/389233	14-Mar-2003	7144040	05-Dec-2006
62.	OFFSET JOINT BETWEEN STRUCTURAL MEMBERS IN A VEHICLE FRAME ASSEMBLY TO FACILITATE A COATING PROCESS	US	Granted	10/279085	23-Oct-2002	7201398	10-Apr-2007
63.	METHOD OF LUBRICATING A WORKPIECE FOR HYDROFORMING	US	Granted	10/334106	30-Dec-2002	7204112	17-Apr-2007
64.	STRUCTURAL MEMBER FOR VEHICLE BODY AND FRAME ASSEMBLY INCLUDING INTERNAL AIR TANK	US	Granted	10/744913	23-Dec-2003	7243949	17-Jul-2007
65.	CAST ALUMINUM NODE FOR CONNECTING VEHICLE FRAME MEMBERS AND METHOD OF MANUFACTURING SAME (INFRINGEMENT OPINION ON US PATENT 6,216,763)	US	Granted	10/758946	16-Jan-2004	7322106	29-Jan-2008
66.	METHOD OF SECURING A BODY MOUNT SUPPORT BRACKET ON A VEHICLE BODY AND FRAME ASSEMBLY	US	Granted	10/738713	05-Dec-2003	7334308	26-Feb-2008
67.	SEMICONDUCTOR SWITCH ASSEMBLY FOR PULSE POWER APPARATUS	US	Granted	10/880566	01-Jul-2004	7514819	
68.	METHOD OF MANUFACTURING A VEHICLE FRAME ASSEMBLY	US	Granted	11/136093	24-May-2005	7578060	25-Aug-2009
69.	METHOD OF SECURING A BRACKET TO A FRAME ASSEMBLY	US	Granted	11/156175	17-Jun-2005	7614151	10-Nov-2009